Transportation of Hazardous Materials

Do you transport hazardous materials?

Hazardous materials are any substance defined by the Secretary of Transportation as posing an unreasonable risk to health and safety or property. Most people recognize gasoline, propane, or dynamite as being hazardous materials, but did you know that common materials such as paint, nail polish remover, adhesives, cleaning compounds, hair spray, matches, and others may be classified as hazardous materials? It is important to know if you are transporting hazardous materials because violations of the Hazardous Materials Regulations (HMR) carry civil fines of up to \$27,500 and possible criminal penalties including up to five years in jail. Hazardous materials fall into one of the following basic classes and divisions:

Explosives 1.1	Non-Flammable Gas, 2.2	Organic Peroxide, 5.2
Explosives 1.2	Poison Gas, 2.3	Poison Liquid or Solid, 6.1
Explosives 1.3	Flammable & Combustible Liquids, 3	Infectious Substance, 6.2
Explosives 1.4	Flammable Solids, 4.1	Radioactive, 7
Explosives 1.5	Spontaneously Combustible, 4.2	Corrosive, 8
Explosives 1.6	Dangerous When Wet, 4.3	Miscellaneous, 9
Flammable Gas, 2.1	Oxidizer, 5.1	Consumer Commodities, ORM-D

To determine if a material you are transporting is hazardous, contact the shipper who provided the material or see the definitions of these materials in the hazardous materials regulations.

What do I need to do if I transport hazardous materials? A motor carrier that transports a hazardous material, whether interstate or intrastate, must comply with the Federal Hazardous Materials Regulations, 49 CFR 100-185. These regulations include requirements such as registration, training, shipping papers, labels, placards, and packages. In addition, there are additional requirements in the Federal Motor Carrier Safety Regulations which include insurance requirements, operational restrictions, Commercial Drivers License endorsements, routing, parking, and attendance requirements for hazardous materials.

Where can I get more information?

There are many ways to get additional information about safe transportation of hazardous materials. The regulations and interpretations can be found on the Internet at http://hazmat.dot.gov. In addition, the Federal Motor Carrier Safety Administration has developed an informational booklet titled "How to Comply with the Federal Hazardous Materials Regulations" as well as a Spanish/English bi-lingual package which contains general awareness training for hazardous materials. These documents and more information, can be found on the FMCSA website at http://www.fmcsa.dot.gov/safetyprogs/hm.htm. The Department also offers a hazardous materials information hotline at 1-800-HMR-4922.

DEPARTMENT OF TRANSPORTATION HAZARDOUS MATERIALS INCIDENT REPORT

Form Approved OMB No 2137 0039

INSTRUCTIONS: Submit this report in duplicate to the Information Systems Manager, Office of Hazardous Materials Transportation, DHM-63, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. If space provided for any item is inadequate, complete that

iti M	em under Section IX, keying to lanager, Office of Hazardous M f paper.	the entry number (aterials Transportati	being comp ion. Additi	leted. Copies of	this form, ir is prescribed	limited of format m	quantitionay be re	s, may be eproduced	obtained fro land used, if	om the Information Systems on the same size and kind				
1.	MODE, DATE, AND LOC	ATION OF INCIDE	NT											
ľ	MODE OF TRANSPORATION	AIR		HIGHWAY	☐ RA	ML		WATER						
2	OATE AND TIME OF INCIDENT (Use Military Time, e.g. 8.30a noon = 1200 6pm = 1800, n	m = 0830.		Da	ite					TIME				
3	LOCATION OF INCIDENT (Incl	ude airport name in	ROUTE/STR	EET if incident o	ccurs at an a	irport)								
ı	CITY				STATE									
ı	COUNTY				ROUTE/ST	REET								
11.	DESCRIPTION OF CARR	IER COMPANY C	S INDIVI	DILAL REPORT	ING									
4	FULL NAME					SS (Princ	ipal plac	e of busin	nessi					
6	LIST YOUR OMC MOTOR CARE													
111.							•							
7	SHIPPER NAME AND ADDRES	S (Principal place of	(business)		8 CONS	GNEE NA	ME AND) ADDRES	S (Principal	place of businessi				
9	ORIGIN ADDRESS (If different	from Shipper addres	55)		10 DESTINATION ADDRESS (II different from Consignee address)									
11	SHIPPING PAPER/WAYBILL ID	ENTIFICATION NO												
īV	. HAZARDOUS MATERIA	L(S) SPILLED (NO	TE: REFE	RENCE 49 CFR	SECTION	72.101.)								
12	PROPER SHIPPING NAME		13 CHEMI	CAL/TRADE NAM	16	14 HAZAI	RD CLAS	ss	1	5 IDENTIFICATION NUMBER (e.g. UN 2764, NA 2020)				
16	IS MATERIAL A HAZARDOUS	SUBSTANCE?	YES 🗆	NO	17 WAS T	HE RO M	ET?	YES	□ NO					
_	CONSEQUENCES OF INCIDENT	, DUE TO THE HAZ	ARDOUS M	ATERIAL.	10 5171	TIEC		20	DITAL IZCO	21 NON HOSPITALIZES				
18	ESTIMATED QUANTITY HAZARDOUS MATERIAL RELEASED (Include units of measurement)				19 FATAL	ITIES			PITALIZED IRIES	21 NON HOSPITALIZED INJURIES				
22	NUMBER OF PEOPLE EVACUA	TED												
23	ESTIMATED DOLLAR AMOUNT	OF LOSS AND/OR F	PROPERTY C	AMAGE, INCLUC	ING COST O	F DECON	TAMINA	TION OR	CLEANUP (Ro	und off in dollars)				
	A PRODUCT LOSS	B CARRIER DAMA	GE	C PUBLIC/PI PROPERT	RIVATE Y DAMAGE		D DECC CLEA	NTAMINA NUP	ATION/	E OTHER				
24	CONSEQUENCES ASSOCIATE SPILLAGE FIRE	D WITH THE INCIDE	_	VAPOR (GAS) DI		•	_	MATERIA		WATERWAY SEWER OTHER				
VI.	TRANSPORT ENVIRONMENT													
25	INDICATE TYPE(S) OF VEHICL		_	CARGO TANK	□ V#	N TRUCK	TRAILE	R 🗆	FLAT BED	TRUCK TRAILER				
L		AR TOFC/COF		AIRCRAFT	□ BA				SHIP	OTHER				
26	TRANSPORTATION PHASE DU EN ROUTE BETWEEN ORI			RRED OR WAS D LOADING		NLOADING		TEMPOR	ARY STORAG	SE TERMINAL				
27	LAND USE AT INCIDENT SITE	☐ INDUSTRIA		COMMERCIAL		SIDENTIA	AL 🗆	AGRICUL	TURAL	UNDEVELOPED				
28	COMMUNITY TYPE AT SITE	URBAN		SUBURBAN	☐ RL	JRAL				-,				
29	WAS THE SPILL THE RESULT IF YES AND APPLICABLE. AN			AILMENT?		s 🗆	NO							
	A ESTIMATED SPEED	B HIGHWAY TYPE DIVIDED:LI UNDIVIDED	MITED ACC	ESS	C TOTAL	NE 🗆	THREE		SPACE	FOR DOT USE ONLY				
FOI	RM DOT F 5800.1 (Rev 6/89) Sup	persedes DOT F \$800.1 (10/70) (9/1/76)	THIS FOR	IS FORM MAY BE REPRODUCED									

~	II. P. fo	ACK A	AGINO	on on the	e innermost package.	kage is	over	pack	ed (co		s of several pac	ckages, e.g. glass ja		in a fi	berbo	ard box), begin with Column A
30	TYPE	OF P	ACKA		EM CLUDING INNER		 			A_		 	В			С
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31				EIGHT PE 5 lbs.)	R UNIT PACKAGE											
32					OF SAME TYPE WHICH	н										
33.				KAGES	OF SAME TYPE IN							 				
34		MENT		FICATIO	N IDENTIFICATION		<u> </u>						_			
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35				KAGING 5-88, Y1.4	MARKINGS (150/87)											
36					MBOL OR REGISTRAT	ION										
37					MANUFACTURER NDERS, PORTABLE TA	ANKS.	\vdash				_	 				
38				MG OR P	ACARDING APPLIED		-	-				 				
39.					A REGISTRATION											
			NTION LIFIEC		NUMBER OR SYM B DATE OF LAST	BOL	├					-				
	FVF			20114110	TEST OR INSPECT								_			
40.					OMPETENT AUTHORIT (e.g. DOT E1012)	Γ Υ										
					CKAGING FAILURE O PACKAGING FAILU		eck a	ll app	olicab	le bo	xes for the pac	kage(s) identified				
41.	ACTIC	ЭN СС <u>В</u>	МТКІЕ <u>С</u>	BUTING	O PACKAGING FAILU	HE		A	В	С			42	OBJE	CT C/ B	AUSING FAILURE C
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b.	8				RT VEHICLE OVERTU DING/OVERFILLING	RN	k i				METAL FATIG		b c			☐ FORKLIFT ☐ NAIL/PROTRUSION
d			_ t	OOSE FI	TTINGS, VALVES		m				FIRETHEAT	36.143	d	ᆸ	ᆸ	OTHER TRANSPORT VEHICL
e. f,				DEFECTIV DROPPED	E FITTINGS, VALVES		n 0	R	B		FREEZING VENTING		e			☐ WATER/OTHER LIQUID ☐ GROUND/FLOOR/ROADWAY
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d. e.	000000			RIPPED			d e				SIDE LEFT TOP		d			☐ CHIME ☐ WELD/SEAM
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g h.				RUPTURE THER			9 h	B	H	밈	CENTER OTHER		9 h	B		OTHER
IX.	DE	SCRI	PTIO	N OF EV	ENTS: Describe the		000					ction taken at tim	e disco			ction taken to prevent future
<u>``</u> `	inc	ident	s. Incl	ude any	recommendations to i	impro	ve pa	ckagi	ng, ha	endli	ng, or transpor	tation of hazardou	ıs mate	rials.	Photo	graphs and diagrams should
					essary for clarification . Continue on addition						THE HAZARD	OUS WASTE MA	NIFES	T FO	RINC	IDENTS INVOLVING
										<u></u>						
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Page 1 of 2				Exempted from I	Paperwork Red	duction Act by	49 U.S.C. 5108(i)					
		HAZARD	OUS MATERIAL	NT OF TRANSPORTATIO LS REGISTRATION STA YEAR 20 20	TEMENT							
			(Please Type	or Print all Responses)								
Initial Registrati	ion	Renewal of Re	gistration	Amendment to Regist	ration	Expedited	Follow-up					
		Current Registra	ation #									
1. Registrant			(Compa									
			(Compa	ny Name)		_						
		abel here if provided ar ncipal Place of		s are correct. Otherwise, provide of	correct information.) 1						
Street or P.O.	Box				City							
County		State	_ Zip Code _		_ Country							
3. Carrier's US	DOT ID No	umber, ICC Num	nber, or Reporti	ng Railroad Alphabetic	Code (if ap	plicable)						
US DOT ID #	ŧ		ICC #		Railroad Al	phabetic Cod	e					
4. Mode(s) Use	ed to Trans	port Hazardous	Materials:	Highway Rail	Water	Air	-					
5. Business Siz		Classification (S	IC) Code for Prir	mary Commercial Activity	(enter one	four-digit cod	e):					
	Using	the SBA size st	andard for the S	IC code entered above,	mark one:							
	Small Business as defined by SBA											
Not an SBA Small Business												
6. Registration	r Fees				1 Year 2002-2003	2 Years 2002-2004	3 Years 2002-2005					
		Business, the f		24. 1	\$300	\$575						
		expedited registi mall Business,	ration, no amoun	it is due.	\$2,000	\$3,975						
			ration, the amour	nt due is:	\$1,700	\$5,975 NA	\$5,950 NA					
	on is for 200			r each year is \$300 for	a Small Busir	ness, and \$20	000 for a Not					
		ear prior to 2000	0-2001, the fee f	or each year is \$300.								
		Tota	al Amount Enclos	sed:								
Make check of and identified	or money or d as paymer	rder in U.S. fund nt for the "Hazm	ls, drawn on a U at Registration F	.S. bank, and payable to	"U.S. Depar	tment of Tran	sportation,"					
			Method of I	Payment (check one)								
Check N	Money Orde	r Credit	Card: VISA	MasterCard A	merican Expr	ess	Discover					
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	and agrees	s to perform the	obligations set for	or services in the amount orth in the Cardholder's a as "US DOT Hazmat R	greement wit	nown hereon h the issuer.						
	NO	OTE: If a Small B		ng an expedited registratio information here.	n, do not resu	bmit						

Form DOT F 5800.2 (Revised 3/02)

THIS FORM MAY BE REPRODUCED

7. Prior-Year Survey Information. Mark all categories and activities engaged in during the previous calendar year (e.g., 2001 for the 2002-2003 Registration Year) and the state(s) in which you operated (see instructions).																				
A Offered or transported in commerce a highway route controlled quantity of a Class 7 (radioactive) material.																				
	1. Shipp	er					2.	Carrie	er			3.	Othe	r (Fr	eight	Forw	arder	, Age	ent, e	etc.)
	AL	AR	AZ	CA	СО	CT	DE		GA ID		IN	IA	KS	KY	LA	MA	MD	ME	МІ	MN
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_												etonovoja								
В	in a mo	tor ve					ight o	conta	iner.	rams	(55 pc		10 50-50					181	0	ive) material
	1. Shipp			242477					er					10.000						etc.)
	AL MO	AR MS	AZ MT	CA NC	CO	CT NE	DE NH	FL NJ	GA ID NM NV		OH	IA OK	KS OR	KY PA	LA RI	MA SC	MD SD	ME	MI TX	MN UT
		VT	VA		WV		WY		3 Contigu			0.1	AK	AS	DC	GU	н	MP	PR	VI
C Offered or transported in commerce more than 1 liter (1.06 quarts) per package of a material extremely toxic by inhalation (materials poisonous by inhalation that meet one of the defining criteria for Hazard Zone A).																				
1. Shipper 2. Carrier 3. Other (Freight Forwarder, Agent, etc.)													etc.)							
	AL	AR	AZ	CA	CO	СТ		FL	GA ID	IL	IN	IA	KS	KY	LA	MA	MD	ME	МІ	MN
	МО	MS VT	MT VA	NC WA	ND WV	NE WI	NH WY		NM NV 3 Contigu			OK	OR AK	PA AS	RI DC	SC	SD HI	TN MP	TX PR	UT VI
_		F205.	X.25%(2).		33.2330	22020	(3/2)(N)						717170						1721 (210)	(377)
D Offered or transported in commerce a hazardous material (including a hazardous waste) in a bulk packaging (see 49 CFR 171.8) having a capacity equal to or greater than 13,248 liters (3,500 gallons) for liquids or gases or more than 13.24 cubic meters (468 cubic feet) for solids.																				
	1. Shipp	er					2.	Carrie	er			3.	Othe	er (Fr	eight	Forw	arder	, Ag	ent,	etc.)
	AL	AR	AZ	CA		CT	DE		GA ID		IN	IA	KS	KY	LA	MA	MD	ME	MI	MN
	МО	MS VT	MT VA	NC WA	ND WV	NE WI	NH WY		NM NV B Contigu			OK		PA AS	RI DC	SC	SD HI	TN MP	TX PR	UT VI
E	E Offered or transported in commerce a shipment, in other than a bulk packaging, of 2,268 kilograms (5,000 pounds) gross weight or more of one class of hazardous material (including a hazardous waste) for which placarding of a vehicle, rail car, or freight container is required. 1. Shipper 2. Carrier 3. Other (Freight Forwarder, Agent, etc.)																			
	AL	AR	AZ	CA	СО	СТ	DE		GA ID	IL	IN	IA	KS	KY	LA	MA	MD	ME		MN
	МО	MS	МТ	NC	ND	NE	NH	NJ	NM NV	NY	ОН		OR	PA	RI	sc	SD	TN	TX	UT
		VT	VA	WA	WV	WI	WY	48	3 Contigu	ous St	ates		AK	AS	DC	GU	н	MP	PR	VI
F	requires	placa	arding	of th	ne bu	lk pad	ckagii	ng, fr	eight con	tainer	, unit	load	devi	ce, tr	ansp	ort ve	hicle,	or ra	ail ca	s waste) that r, other than t 107.601(b).
	1. Shipp	er					2.	Carrie	er			3.	Othe	er (Fr	eight	Forw	arder	, Age	ent, e	tc.)
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8. Certi	fication o	of Info	ormat	tion.	l cert	ify tha	at, to t	he be	est of my	knowl	edge,	the a	bove	infor	matio	n is tr	ue, a	ccura	ite, ai	nd complete.
Ce	rtifier's N	ame				(Print	the sign	ner's na	me)					_ Dat	e					
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